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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,271	12/09/2003	Jae Kim	51618/CM/S584	4985
23363 75	590 11/24/2004		EXAMINER	
CHRISTIE, PARKER & HALE, LLP			HANSEN, JAMES OR VILLE	
PO BOX 7068 PASADENA.	CA 91109-7068		ART UNIT PAPER NUMBE	
			3637	
			DATE MAIL ED: 11/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	$\sim$			
	10/731,271	KIM ET AL.	5			
Office Action Summary	Examiner	Art Unit				
	James O. Hansen	3637				
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with the c	orrespondence addre	ss			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply sepecified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be tingly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	mely filed  /s will be considered timely.  In the mailing date of this comm  ED (35 U.S.C. § 133).	nunication.			
Status						
1) Responsive to communication(s) filed on 23 A	August 2004.					
· _	s action is non-final.					
3)☐ Since this application is in condition for allowa		osecution as to the m	erits is			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-19</u> is/are pending in the application 4a) Of the above claim(s) <u>12-15</u> is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-11 and 16-19</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<u> </u>	a priority under 35 LLS C & 110/a	(d) or (f)				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receiv tu (PCT Rule 17.2(a)).	ion No ed in this National Sta	age			
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08</li> </ul>	Paper No(s)/Mail D  5) Notice of Informal I	ate Patent Application (PTO-15	52)			
Paper No(s)/Mail Date	6) Other:	,, ,	•			

### **DETAILED ACTION**

#### Election/Restrictions

1. Claims 12-15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on August 23, 2004.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by German publication 29701895 [DE`895]. DE`895 (figures 1-11) teaches of a self closing slide comprising: a first slide member (17); a second slide member (21) slidably coupled to the first slide member; and a self closing mechanism (note fig. 5) coupled the second slide member comprising a housing (as viewed in fig. 5) comprising a spring (12) and an actuator (3) moveable in response to a force generated by the spring, wherein the first slide member slides over the spring. 2, wherein the first slide member comprises a web portion between two leg portions (note fig. 7) and wherein a slot (16) is formed on the web portion, wherein the slot formed on the first slide member is elongated (note fig. 6), wherein the slot formed on the first slide member comprises a first portion (left portion as depicted in fig. 6) extending to an end of the first slide member facing the self closing mechanism and a second portion (right portion as depicted in fig. 6) extending from the first portion and generally at an angle relative to the first portion,

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wherein an edge of the first portion of the slot formed on the first slide member and an edge of the second portion of the slot formed on the first slide member define a tip (viewed as the element near the leader line of reference 16 as depicted in fig. 6) The self closing slide further comprising a third slide member (19) between the first and second slide members.

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## Double Patenting

4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

5. Claims 1-11 & 16-19 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U.S. Patent No. **6,712,435**. Although the conflicting claims are not identical, they are not patentably distinct from each other because all the claimed limitations of the pending application are present in the cited U.S. Patent.

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6. Claims 1-3, 10 & 16-17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U.S. Patent No. **6,733,097**. Although the conflicting claims are not identical, they are not patentably distinct from each other because all the claimed limitations of the pending application are present in the cited U.S. Patent.

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Anderson and German publication 4124512 describe self closing sliding members.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James O. Hansen whose telephone number is 703-305-7414. The examiner can normally be reached on Mon.-Fri. 8-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James O. Hansen Primary Examiner Art Unit 3637

JOH November 13, 2004